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F A X C O V E R P A G E

TO: **Examiner Rick Chang** FAX: 703-872-9303 DATE: October 9, 2003
PHONE: 703-308-4784

FROM: **David B. Ritchie** FAX: 408.287.8040 TOTAL PAGES: 23
PHONE: 408.282-1856 (including cover page)

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on the date printed below:

Date: October 9, 2003 Signature: Beatrice Orozco
Beatrice Orozco

Re: U.S. Patent Application

Serial No.: 09/726,736; Filed: November 29, 2000

Title: Semiconductor Mounting Apparatus with a Chip Gripper Traveling Back and Fourth

TRP Docket No: ESEC-P32US-D1

Dear Sir or Madam:

Respectfully submitted is an Amendment and Response to Final Office Action, which was filed/mailed on October 8, 2003 for the above referenced case. Applicant hereby requests the Examiner to consider this Amendment and pass claims 15-40 to issue. If, in the opinion of the Examiner, an interview would expedite the prosecution of this application, the Examiner is invited to call the undersigned attorney at (408) 282-1856.

Documents enclosed:

- 1) Copy of postcard mailed on October 8, 2003 (1 page);
- 2) Final Office Action transmittal (1 page);
- 3) and Amendment and Response to Final Office Action (20 pages)

If you have any questions, please do not hesitate to contact us. Finally please acknowledge receipt of this fax.

Very truly yours,

David B. Ritchie, Reg. No. 31,562

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JOB #	ATTORNEY #	CLIENT-MATTER	RETURN TO	ROOM #
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SV #145453 v1

Serial/Patent No.: 09/726,736

Filing/Issue Date: 11/29/00

Applicant: Samuel Schindler

Title: SEMICONDUCTOR MOUNTING APPARATUS WITH A CHIP GRIPPER TRAVELLING BACK AND FORTH

TRP Docket No: ESEC-P32US-D1

Date Mailed: 01/02/03

Atty/Secty Initials: DBR/HB/bio

Docket Due Date: 11/15/03

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- | | |
|--|--|
| <input checked="" type="checkbox"/> Amendment/Response (20 pgs.)
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate)
<input type="checkbox"/> Application - Utility (____ pgs. with cover & abstract)
<input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.)
<input type="checkbox"/> Application - Rule 1.53(b) Division (____ pgs.)
<input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.)
<input type="checkbox"/> Application - Rule 1.53(d) CPA (____ pgs.)
<input type="checkbox"/> Application - PCT (____ pgs.)
<input type="checkbox"/> Application - Provisional (____ pgs.)
<input type="checkbox"/> Assignment and Cover Sheet
<input type="checkbox"/> Certificate of Correction
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<input type="checkbox"/> Declaration & POA (____ pgs.)
<input type="checkbox"/> Fee Transmittal
<input type="checkbox"/> Drawings (Informal):
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<input type="checkbox"/> Other: | <input type="checkbox"/> IDS & PTO 1449 (____ pgs.)
<input type="checkbox"/> ____ Pieces of Prior Art Enclosed
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<input type="checkbox"/> Notice of Appeal
<input checked="" type="checkbox"/> Postcard
<input type="checkbox"/> Preliminary Amendment (____ pgs.)
<input type="checkbox"/> Reply Brief (____ pgs.)
<input type="checkbox"/> Req and Cert. Not to Publish - Rule 1.213
<input type="checkbox"/> Request for Continued Examination (RCE) (____ pgs.)
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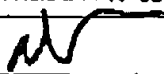
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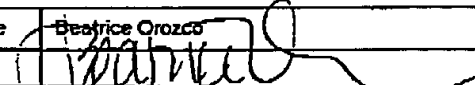
Approved for use through 04/30/2003. OMB 0651-0031

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	09/726,736
		Filing Date	November 29, 2000
		First Named Inventor	Samuel Schindler
		Art Unit	3729
		Examiner Name	Rick K. Chang
Total Number of Pages in This Submission	21	Attorney Docket Number	ESEC-P32US-D1

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below)
Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	David B. Ritchie, Reg. No. 31,562 Thelen Reid & Priest LLP	
Signature		
Date	10/8/2003	

CERTIFICATE OF MAILING		
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Typed or printed name	Beatrice Orozco	
Signature		Date 10/8/03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No. ESEC-P32US-D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Samuel Schindler

SERIAL NO.: 09/726,736 ✓

FILING DATE: November 29, 2000

TITLE: SEMICONDUCTOR MOUNTING APPARATUS WITH A CHIP GRIPPER TRAVELLING BACK AND FOURTH

EXAMINER: Rick K. Chang

Telephone: (703) 308-4784

Fax: (703) 872-9302

ART UNIT: 3729

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Date: 10/5/03

Name: Beatrice

Beatrice Orozco

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COMMISSIONER FOR PATENTS
P.O. Box 1450
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RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the office action dated August 13, 2003. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

An Attachment which provides reference numerals, begins on page 18 of this paper.